



BROOKSIDE LABORATORIES, INC.
GEOTECHNICAL DIVISION
200 WHITE MOUNTAIN DRIVE
NEW BREMEN, OH 45869

**** PHYSICAL ANALYSIS REPORT ****

Dragon Ridge C.C.
Henderson, NV

File Number: 47746

Date Received/Started : 6/22/2023
Date Completed/Reported: 6/23/2023
Date Issued: 6/23/2023

Submitted By: Soil and Water Consulting

Lab Number	1512
Sample Description	WCS&G 90/10 QC #4
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A
ASTM F1815

D Values

** D10: 0.20
** D60: 0.58
** Coefficient of Uniformity: 2.90

*Reported values are an average of duplicated analysis

** NON A2LA ACCREDITED
* *This report may only be reproduced in its entirety.*
* *These results represent the sample submitted only.*



Geotechnical
(Putting Green Materials)
Certificate Number: 736.01

GREENMIX QUALITY CONTROL

Dragon Ridge C.C.
Henderson, NV

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Sample Description WCS&G
90/10
QC #4

Particle Size Analysis

Clay & Silt	<.05mm	%	2.60
Sand	.05mm - 2.00mm	%	97.3
Gravel	> 2.0mm	%	0.1

Org Mat 360 deg C (LOI)	0.58
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Sand Fractions

Sieve Size		% Retained
#	mm	
10 -	2.0	Fine Gravel
18 -	1.0	Very Coarse Sand
35 -	.500	Coarse Sand
60 -	.250	Medium Sand
100 -	.150	Fine Sand
140 -	.106	Very Fine Sand
270 -	.053	Very Fine Sand

Soil Moisture Measurements

Saturated Conductivity in/hr	13.7
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